





Applicant: Mark M. Wang et al.

Serial No.:

09/845,245

Attorney:

DBM

Docket No.: 302,670-4

(263/168)

For:

Methods and Apparatus for Use of Optical Forces for Identification ...

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- 1. Information Disclosure Statement
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IR1:1035573.1



Attorney Docket: 302,670-004

(263/168)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Mark M. Wang et al.

Serial No.: 09/845,245

Filed: April 27, 2001

For: Methods and Apparatus for Use of

Optical Forces for Identification

Characterization and/or Sorting of Particles

Group Art Unit: 1743

Examiner: Not yet assigned

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97–1.98, information relating to the above–identified application is hereby disclosed. The accompanying Form PTO/SB/08A provides a listing of documents that may be relevant to the subject application.

It is requested that the Examiner fully consider the art cited in the accompanying Form PTO/SB/08A, initial the left-most column of the form adjacent each cited reference, and return a copy for Applicants' records. It is further requested that the art be cited on the cover of any patent issuing from the subject application.

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Patent

Attorney Docket: 302,670-004

(263/168)

In accordance with §1.97(b), this Information Disclosure Statement is being filed before the

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fee is required. If a first Office Action has been mailed, then please enter this Information

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In accordance with §1.98(d), copies of some or all of the references listed on the attached

Form PTO/SB/08A are enclosed herewith.

This statement should not be construed as a representation that more material information

does not exist or that an exhaustive search of the relevant art has been made. Nor does this statement

constitute an admission by Applicants or Applicants' agent that the information provided herein is

necessarily prior art to Applicants' invention. Moreover, Applicants reserve the right to establish the

patentability of the claimed invention over any of the listed documents should they be applied there-

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Respectfully submitted,

O'MELVENY & MYERS LLP

Dated:

My 23, 2003

By:

David B. Murphy

Reg. No. 31,125

Attorneys for Applicant

DBM

34263
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	09/845,245			
Filing Date	April 27, 2001			
First Named Inventor	Mark M. Wang et al			
Group Art Unit	1743			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	0302670-00004 (form. 263/168)			

	U.S. Patent Document Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or	
Examiner Initials *				Cited Document MM-DD-YYYY	Relevant Figures Appear	
	US-4253846		Smythe et al	03/03/81		
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	wo	01/11333	A2	Ransom et al	02/15/01		
*****	wo	01/40454	A1	Koller et al	06/07/01		
	wo	01/68110	A1	Koller et al	09/20/01		
	wo	02/22774	A1	Eisfeld et al	03/21/02		
	EP	0635994	B1	Imasaka et al	09/23/98		
	EP	0556748	B1	Nishimura et al	10/28/98		
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	ASHKIN et al, "Force Generation Of Organelle Transport Measured In Vivo By An Infrared Laser Trap", Nature, 348, 11/22/90, 346-348.	
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Application Number 09/845,245 66

Filing Date April 27, 2001

First Named Inventor Mark M. Wang et al Group Art Unit 1743

Examiner Name Not Yet Assigned

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 2
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 Attorney Docket Number
 0302670-00004 (form. 263/168)

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	WANG et al, "All Optical Switching Of Biological Samples In A Microfluidic Device", International Phonics Conference 2000, 12/12-15/00, Hsinchu, Taiwan.	
. <u> </u>	WANG et al, "Integration Of Optoelectronic Array Devices For Cell Transport & Sorting", Photonics West 2001, 01/20-26/01, San Jose, CA.	
	WEI et al, "Laser Trapping Microscopy As A Diagnostic Technique For The Study Of Cellular Response & Laser-Cell Interactions, SPIE, 2983, 02/10-11/97, 22-28.	
	ZAHN et al, "Fluorimetric Multiparameter Cell Assay At The Single Cell Level Fabricated By Optical Tweezers", FEBS Letters, 443, 1999, 337-340.	

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